

502

DART AEROSPACE LTD	Work Order:	22034 -0098
Description: Hose Assembly	Part Number:	D3297-1-0098
04.11.25 C		RF 05.03.16
Dwg: D3297 Rev. A <i>30.11.12</i>	Qty:	5

Page 1 of 1

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler Create D2729-1 label and include with W/O	<i>KJ</i>	04.12.08	5
2	PG	Issue P/O: <u>2004279</u> Hose Assembly as per Dwg D3297 Possible Supplier: API <b>Material release note is required</b>		<i>U</i> 04-12-09	5
3	RG	Receive and Inspect for transit damage <b>Enure material release note is attached</b>	<i>CY</i>	05/03/15	5
4	QC6	Inspect dimensions as per Dwg D3297	<i>U</i>	05.03.16	5
5	GA	Install D2729-1 as per Dwg D3297 using D2182-045 Heat Shrink	<i>SP</i>	05/03/16	5
6	ST	Identify and Stock	<i>CY</i>	05/03/17	5
7	AC	Cost / part <u>53,87</u>	<i>SAC</i>	05-03-18	5
8	DC	Close W/O <u>53,87</u> Inspect Level 21	<i>KJ</i>	05.03.18	5

Rev	Date	Change	Revised By	Approved
A	04.09.02	New issue	KJ/JLM	<i>JLM</i>
B	04.11.09	Added Step 5	KJ/JLM	<i>JLM</i>

RELEASED  
*04.11.09*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

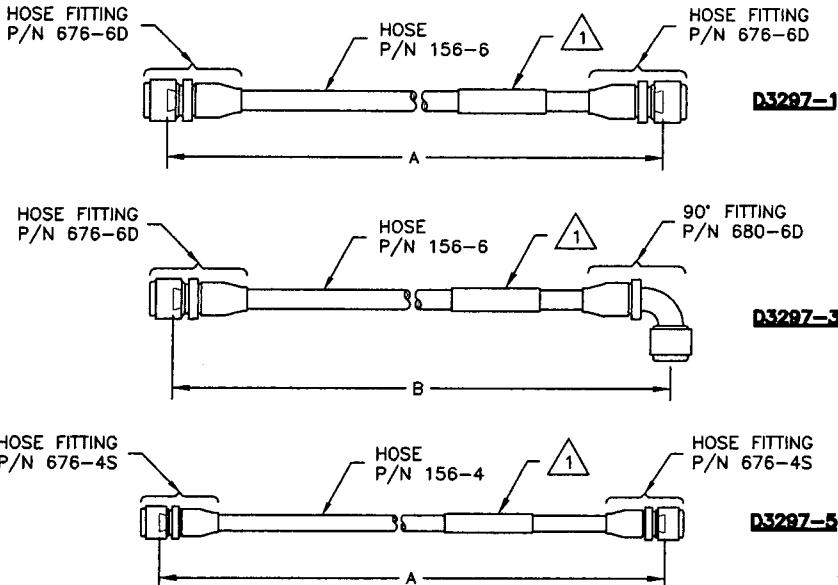
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

NOTE: Date & initial all entries QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

**DART**

DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3297	REV. C SHEET 1 OF 1
DATE 04.11.18	TITLE HOSE ASSEMBLIES		SCALE NTS
A	04.07.06	NEW ISSUE	
B	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
C	04.11.18	T50 CORRECTED TO TSO	

**RELEASED**  
04.11.23 #

HOSE SPECIFICATION				
DART P/N	STRATOFLEX P/N	VENDOR	A	B
D3297-1-0098	156001-6D0098	API	9.75	
D3297-1-0130	156001-6D0130	API	13.00	
D3297-1-0121	156001-6D0121	API	12.13	
D3297-3-0085	156005-6D0084	API		8.50
D3297-3-0210	156005-6D0210	API		21.00
D3297-3-0350	156005-6D0350	API		35.00
D3297-5-0410	156001-4S0410	API	41.00	

D3297-1-XXXX HOSE ASSEMBLY  
 D3297-3-XXXX HOSE ASSEMBLY  
 D3297-5-XXXX HOSE ASSEMBLY } WHERE XXXX REPRESENTS  
 HOSE LENGTH IN TENTHS OF INCH

EG: 12.125" LONG: D3297-1-0121  
 41.00" LONG: D3297-5-0410  
 8.50" LONG: D3297-3-0085

**NOTES:**

- 1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

STO COPY  
 RETURN TO  
 ENGINEERING  
 UNCONTROLLED COPY  
 SUBJECT TO AMENDMENT  
 WITHOUT NOTICE

WORK ORDER  
 NO. 22034

## Job Costing Report

Dart Aerospace Ltd.  
HawkesburyDec 06, 2004  
11:09 am

Work Order No : 0022034  
 Project Name : D3297-1-0098  
 Project For : WK502  
 Work Order Type : Main ✓  
 Main WO Number :  
 House Part Number : D3297-1-0098  
 Description : HOSE ASS'Y  
 Manufactured : Yes  
 Amount Req'd : 5  
 Amount Done : 0  
 Start Date : 12-03-04  
 Est Finish Date : 01-07-05  
 Act Finish Date :  
 Drawings Reqd : No  
 Ok for Approval :  
 Approval Rec'd :  
 Department Code:  
 Burden Flags : NNNNNNN  
 WO Status : Open  
 Invoice State : Not Invoiced  
 Invoice Date :  
 Invoice Number :  
 Invoice Amount : 0.00  
 Order Entry No :  
 OE Value : 0.00  
 Est Margin : 0.000%  
 Actual Margin : 0.000%  
 \$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost :	0.00	0.00	0.00	0.00	0.00
Engineering Hours :	0.00	0.00	0.00	0.00	0.00
Engineering Cost :	0.00	0.00	0.00	0.00	0.00
Production Hours :	0.00	0.00	0.00	0.00	0.00
Production Cost :	0.00	0.00	0.00	0.00	0.00
Packaging Hours :	0.00	0.00	0.00	0.00	0.00
Packaging Cost :	0.00	0.00	0.00	0.00	0.00
OverHead Hours :	0.00	0.00	0.00	0.00	0.00
OverHead Cost :	0.00	0.00	0.00	0.00	0.00
CNC Hours :	0.00	0.00	0.00	0.00	0.00
CNC :	0.00	0.00	0.00	0.00	0.00
Misc. Hours :	0.00	0.00	0.00	0.00	0.00
Misc. :	0.00	0.00	0.00	0.00	0.00
===== ===== =====					
Burden :	0.00	0.00	0.00	0.00	0.00
===== ===== =====					
Total Cost :	0.00	0.00	0.00	0.00	0.00
Margin :	0.000	0.000			
Selling Cost :	0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done :	0.00	0.00
Profits/ (Loss) :	0.00	0.00

API-Tech 901-259-4551/4554 FAX 901-259-4552  
3778 DISTRIPLEX DR NORTH - MEMPHIS TN 38118

03-02-05  
Wo# A05030031

NAME: API MONTREAL

P.O.: 113260

Ph:

1	5	156001-6D0096
2	5	156001-6D0121
3	5	156001-6D0130
4	5	156005-6D0085
5	5	156005-6D0210
6	5	156005-6D0350
7	5	156001-4S0410

WE HEREBY CERTIFY THAT THE ABOVE PARTS, INCLUDING ALL MATERIALS, HAVE BEEN MANUFACTURED, TESTED, INSPECTED AND PACKED IN CONFORMANCE WITH ALL OF THE REQUIREMENTS OF YOUR ORDER AND THE APPLICABLE GOVERNMENT SPECIFICATIONS & STANDARDS. RECORDS OF TESTS, INSPECTION AND CERTIFICATION INDICATING THE ABOVE CONFORMANCE ARE ON FILE AT AEROSPACE PRODUCTS INT'L AND ARE AVAILABLE FOR YOUR EXAMINATION. IT IS FURTHER CERTIFIED THAT (A) THE TSO'D PARTS AND/OR MATERIALS REFFLECTED HEREIN WERE PRODUCED UNDER FEDERAL AVIATION ADMINISTRATION APPROVED MANUFACTURING AND QUALITY CONTROL SYSTEMS/METHODS AS SET FORTH IN THE FAA ISSUED TECHNICAL STANDARD ORDER AUTHORIZATIONS (TSOA) ISSUED TO STRATOFLEX AND (B) SUCH PARTS AND/OR MATERIAL ARE NEW AND ARE IN CONDITION FOR SAFE OPERATION.

FOR API

Dyakow

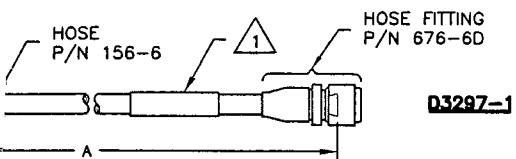
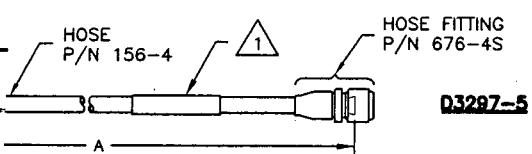
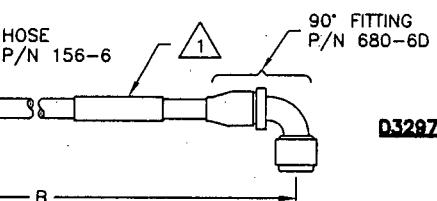


**DART**

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CHECKED <i>#</i>	APPROVED <i>#</i>	DRAWING NO. D3297	REV. D SHEET 1 OF 1
DATE 05.01.21		TITLE HOSE ASSEMBLIES	SCALE NTS
A	04.07.06	NEW ISSUE	
B	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
C	04.11.18	T50 CORRECTED TO TSO	
D	05.01.21	CORRECT STRATOFLEX P/N	

**RELEASED**  
05.01.21

HOSE FITTING

Change RevDecal toD3297-1-0098as RevRoberto & LindaJohn

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